

IN THE CLAIMS:

Please delete Claims 5-7 without prejudice.

Please amend the remaining elected Claims 1 and 12 as follows:

1. (Amended) A thermal insulation system, comprising:
at least one flexible insulating layer, wherein each flexible
insulating layer is conformable to three-dimensional surfaces of an object to be insulated,
and comprises:
a reflection layer, having a first surface and a second
surface;
a spacer layer adjacent the first surface of the reflection layer,
wherein said spacer layer further comprises:
a carrier layer; and
a fill layer located between the carrier layer and the
reflection layer and containing powder having a compressed density of approximately 1
to 10 times a bulk density of the powder.

12. (Amended) A thermal insulation system, comprising:
a plurality of similarly constructed flexible insulating layers,
wherein each flexible insulating layer is conformable to three-dimensional
surfaces of an object to be insulated, and comprises:
a reflective layer, having a first surface and a second surface;
a carrier layer;
a fill layer adjacent the first surface of the reflective layer and
interposed between the carrier layer and the reflective layer, wherein the fill layer
contains powder having a compressed density of approximately 1 to 10 times a bulk
density of the powder; and
at least one edge strip adjacent the fill layer and interposed
between the carrier layer and the reflection layer.